Rev. 1-10-03 Effective March 1998

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

() Substitute () PCT

() DESIGN

'As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and The Third inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the

invention entitled:

of which is described and claimed in:

Title: ALUMINUM ELECTROLYTIC CAPACITOR AND METHOD OF MANUFACTURING THE SAME

(X) Original () Supplemental

() the attached specification, or (X) the specification in application Serial No. 10/648,278	, filed _August 27, 2003, and with amendments
through, or	,,,
() the specification in International Application No, fi	led, and as amended on(if applicable).
I hereby state that I have reviewed and understand the content of the by any amendment(s) referred to above.	ne above-identified specification, including the claims, as amended
I acknowledge my duty to disclose to the Patent and Trademark O defined in Title 37, Code of Federal Regulations, §1.56.	ffice all information known to me to be material to patentability as
I hereby claim priority benefits under Title 35, United States C application(s) for patent or inventor's certificate listed below and certificate having a filing date before that of the application on which	have also identified below any application for patent or inventor's

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	2002-248251	August 28, 2002	YES

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from Matsushita Electric Industrial Co., Ltd. as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to	Direct Telephone Calls to:	
	CUSTOMER NO. 000513 WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone:(202) 721-8200 Fax:(202) 721-8250	
Full Name of First Inventor	FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME HATA Toshiyuki	
Residence & Citizenship	CITY STATE OR COUNTRY COUNTRY OF CITIZENSHIP Kyoto, Japan Japan	
Post Office Address	ADDRESS CITY STATE OR COUNTRY ZIP CODE 81-28, Ishizuka, Shinmei, Uji-shi, Kyoto 611-0025 Japan	
Full Name of Second Inventor	FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME OE YOShinori	
Residence & Citizenship	CITY STATE OR COUNTRY COUNTRY OF CITIZENSHIP Kyoto, Japan Japan	
Post Office Address	ADDRESS CITY STATE OR COUNTRY ZIP CODE 61-3, Miyakita, Shinmei, Uji-shi, Kyoto 611-0025 Japan	,
Full Name of Third Inventor	FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME NIIBO Nario	
Residence & Citizenship	CITY STATE OR COUNTRY COUNTRY OF CITIZENSHIP Osaka, Japan Japan	
Post Office Address	ADDRESS CITY STATE OR COUNTRY ZIP CODE 7-19-1-105, Korigaoka, Hirakata-shi, Osaka 573-0084 Japan	
Full Name of Fourth Inventor	FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME UEMURA Makoto	
Residence & Citizenship	CITY STATE OR COUNTRY COUNTRY OF CITIZENSHIP Kyoto, Japan Japan	
Post Office Address	ADDRESS CITY STATE OR COUNTRY ZIP CODE 74-11, Nakamura, Kowata, Uji-shi, Kyoto 611-0002 Japan	
Full Name of Fifth Inventor	FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME YOSHINO Tsuyoshi	
Residence & Citizenship	CITY STATE OR COUNTRY COUNTRY OF CITIZENSHIP Kyoto, Japan Japan	
Post Office Address	ADDRESS CITY STATE OR COUNTRY ZIP CODE 1-3-10, Obadai, Minamitsutsujigaoka, Kameoka-shi, Kyoto 621-0846 Japan	

Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	СІТҮ	STATE OR COUNTRY ZIP CODE	

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Toshiyuki Hata	December 1, 2003
Toshiyuki HATA 2nd Inventor	Joshinori Oe	December 1, 2003
Yoshinori OE 3rd Inventor	nario nilo	Date December 1, 2003
Nario NIIBO 4th Inventor	Makoto Uemura	Date December 1, 2003
Makoto UEMURA 5th Inventor	Tsuyoshi Yoshino	Date December 1, 2003
Tsuyoshi YOSHINC 6th Inventor		Date

The above application may t	be more particularly identified as follows:		
U.S. Application Serial No.	10/648,278	Filing Date	August 27, 2003

Applicant Reference Number P31700-01 Atty Docket No. 2003 1103A

Title of Invention ALUMINUM ELECTROLYTIC CAPACITOR AND METHOD OF MANUFACTURING THE SAME